

Fig.1

URL	Computers	Education	Economy	Politics	Sports
URL1	5	0	2	0	0
URL2	1	0	5	0	0
URL3	0	5	1	1	1
⋮	⋮	⋮	⋮	⋮	⋮

Fig.2

Channel Name	User Name	Entry/Exit Time	Message Volume
#CHOCOA	MUL	1999/10/26 10:54:50	14
	Pine	1999/10/26 12:01:52	5
	⋮	⋮	⋮

Fig.3

DOT260" 65899960

Channel Name	URL	Message Sender	Time Message Sent	No. of Message	URL Characteristics			
					Computers	Education	Economy	Sports
#CHOCOA	URL1	MUL	1999/10/26 17:21:24	6	5	0	2	0
	URL2	Pine	1999/10/26 17:18:36	1	1	0	5	0

Fig.4

File [illegible] Channel

<MUL> CHOCOA's latest version is out  
 <MUL> [http:// www. chocoa. org/](http://www.chocoa.org/)  
 <pine> Drumroll

Nickname	Real Name
MUL	Masahiko Murakami
Pine	Masahiro Matsuda
Ymatsumo	Yasue Matsumoto
Tao	Yoshinori Okada
Kihara	Hidehito Kihara

There'll be an announcement soon.

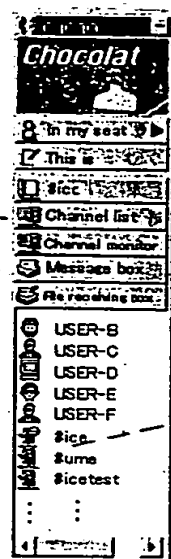
<#kabu:tao> Fujitsu's stock really went up

Channel Name	Topic	Characteristics
#chocoa	CHOCOA new version release	Computers 5
#kabu	Fujitsu stock price up	Economy 4

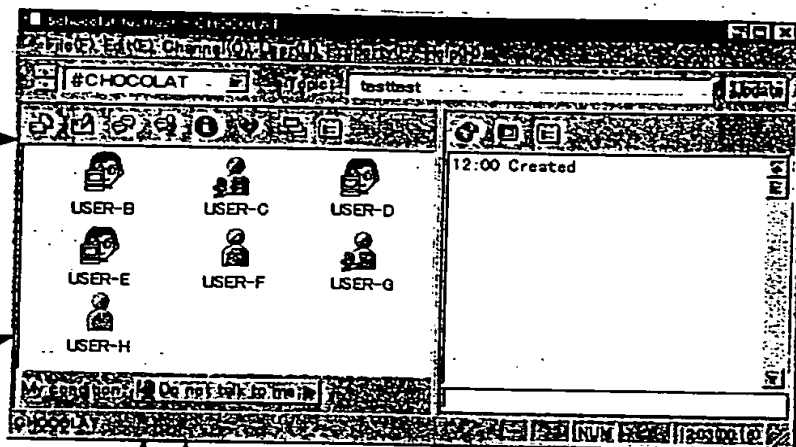
Fig.5

09666859 " 092100

(a) Tool palette window



(b) Chat window



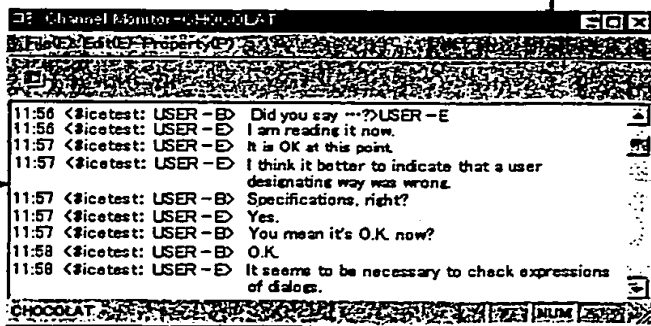
(c) Channel characteristics window

Channel characteristics of #chocoa	
Feature	Label
Calculator	5
Literature	0
Economy	3
Politics	0
Sports	0

(d) Channel list window

Channel Name	User No.	Topic	Channel
Sumo 3	10		
Sictest	11	test channel for S& and--	
Siclab	92	test 2	
Sictest	9	test(OHBM=RESVb	
Sicc	62		
S&chocolat	10	5th Anniversary Exhibition of Akashi Lab	

(e) Channel monitor window



← : Single click

← : Double click

Fig.6

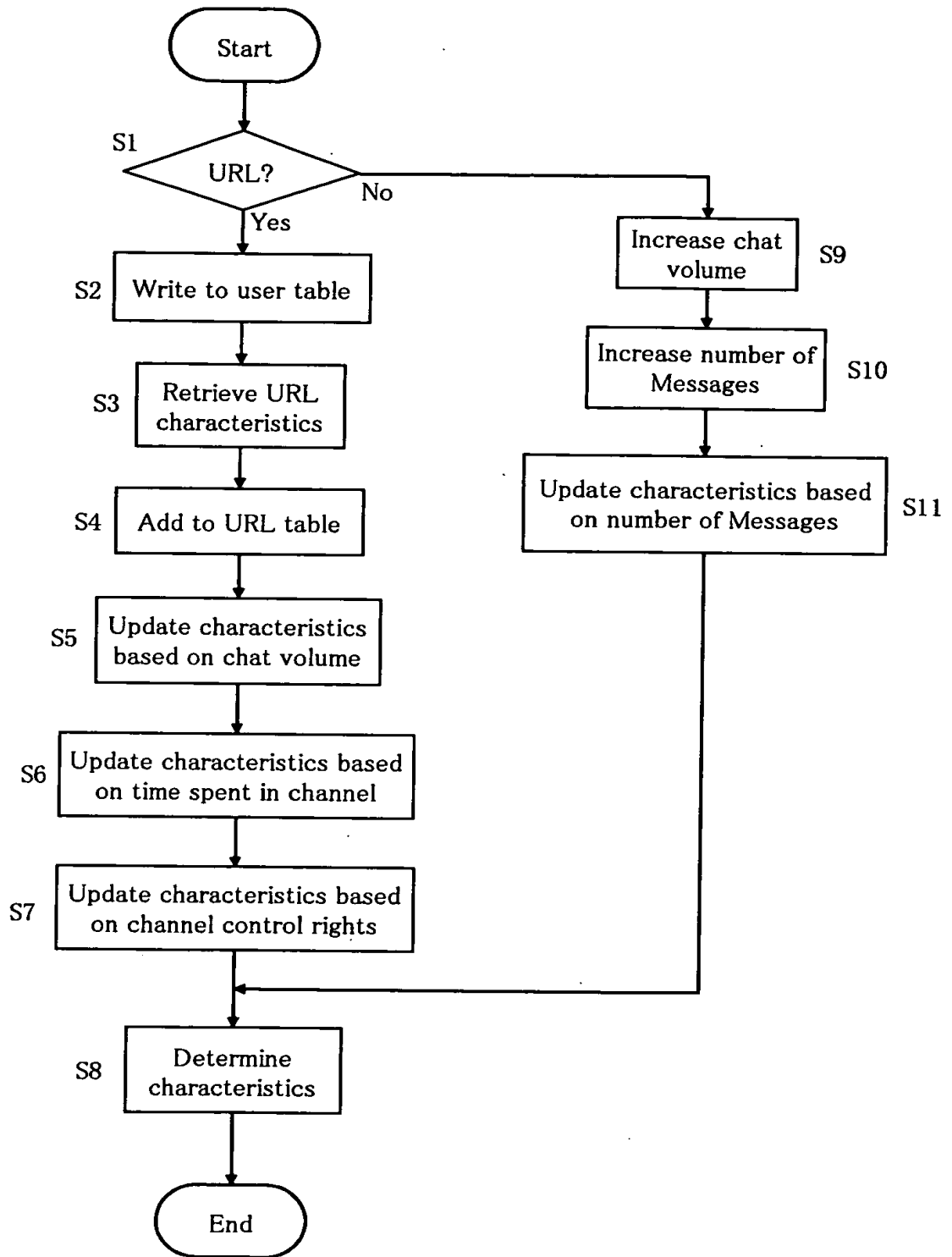


Fig.7

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graph TD
    Start([Start]) --> S81{S81  
User on  
blacklist?}
    S81 -- Yes --> S82[Stop distributing  
message]
    S81 -- No --> S83{S83  
URL?}
    S83 -- No --> S82
    S83 -- Yes --> S84[Retrieve URL  
characteristics]
    S84 --> S85[Compare URL and  
channel characteristics]
    S85 --> S86{S86  
Amount of divergence  
greater than specific  
range?}
    S86 -- Yes --> S88[Add to blacklist  
S88]
    S86 -- No --> S87[Distribute  
message  
S87]
    S88 --> S89[Expel  
S89]
    S82 --> Join(( ))
    S89 --> Join
    Join --> End([End])

```